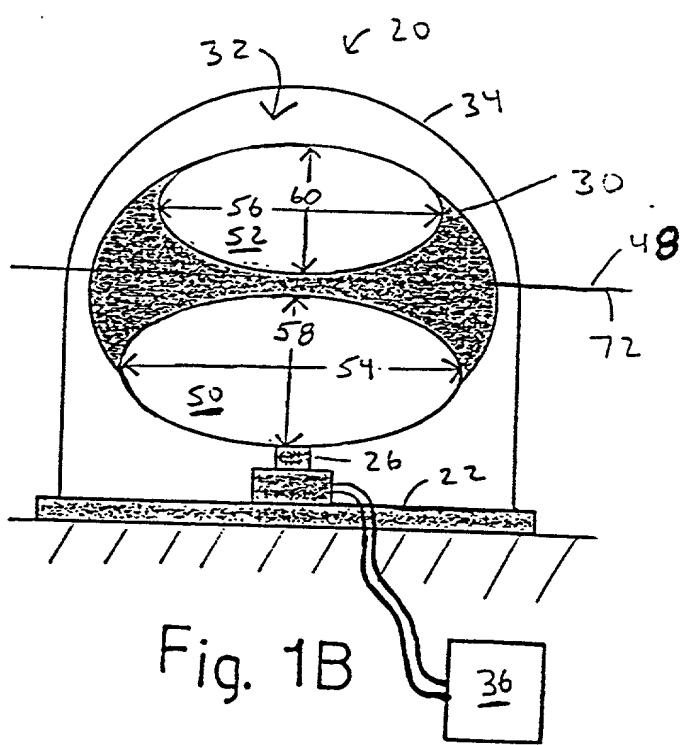
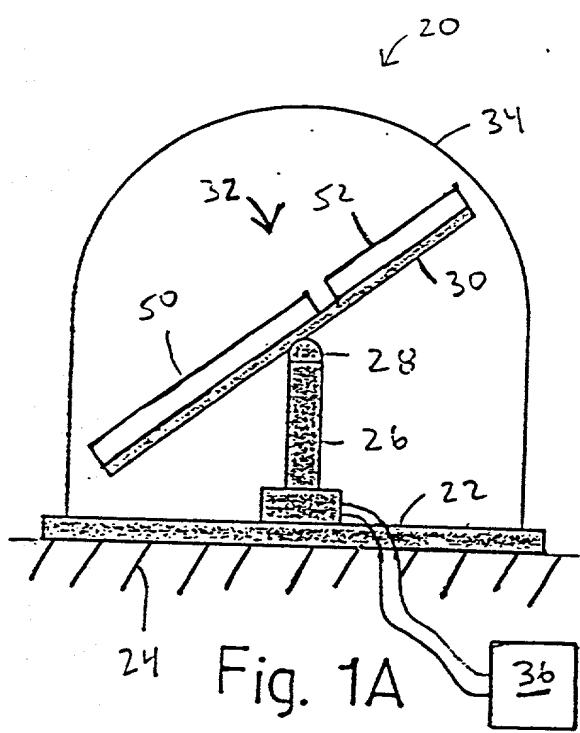


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Title: 1-D ELECTRONIC SCANNED SATELLITE USER TERMINAL ANTENNA

Inventor: Michael de La Chapelle, et al.

Attorney: Jeffrey H. Urian, Harness, Dickey & Pierce, P.L.C. Atty. Ref. No.: 7784-000347

2/7

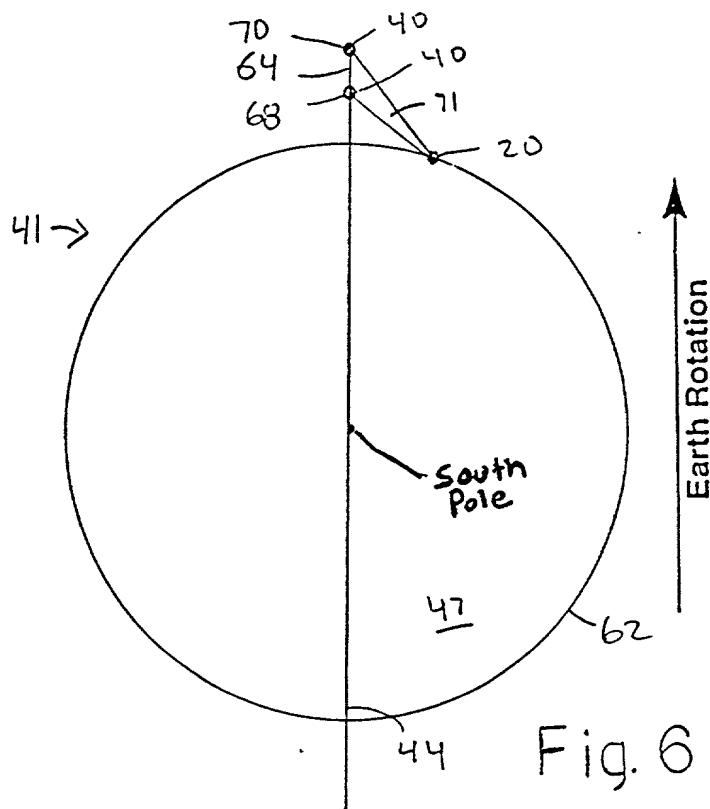


Fig. 6

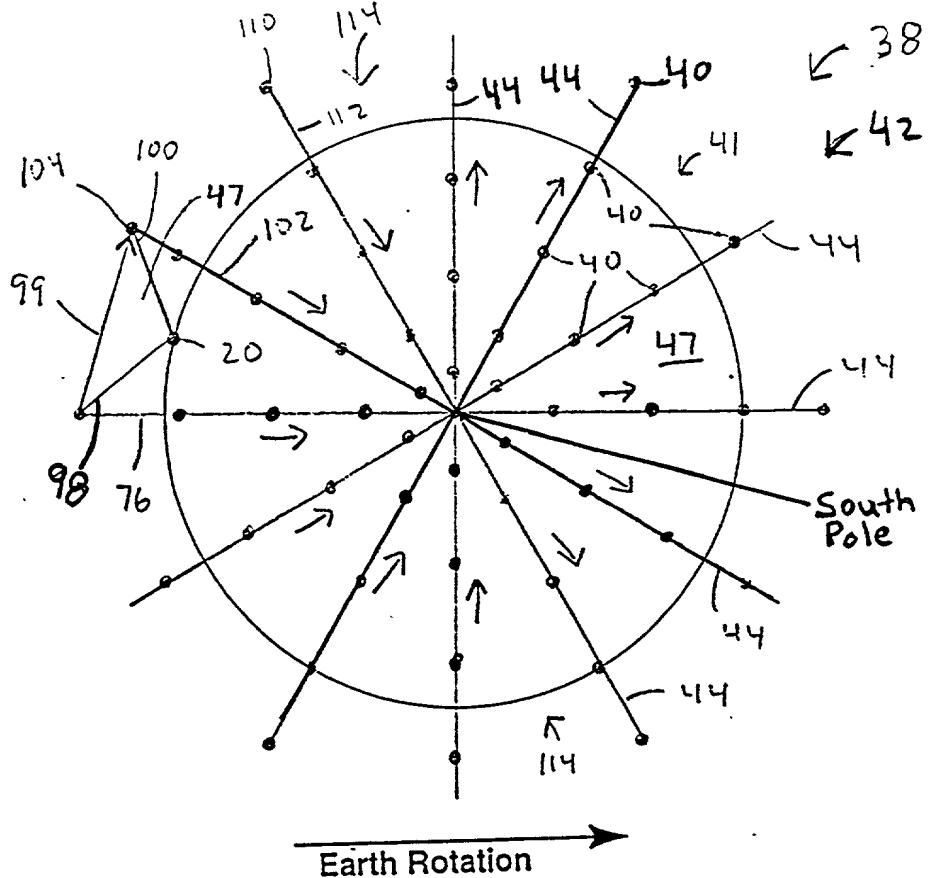


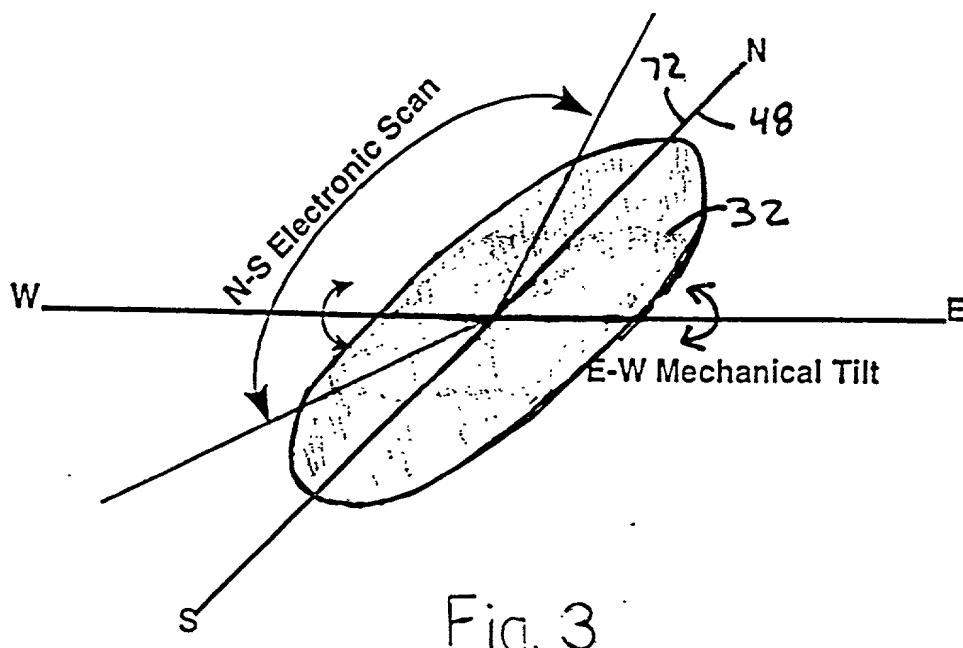
Fig. 2

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3/7



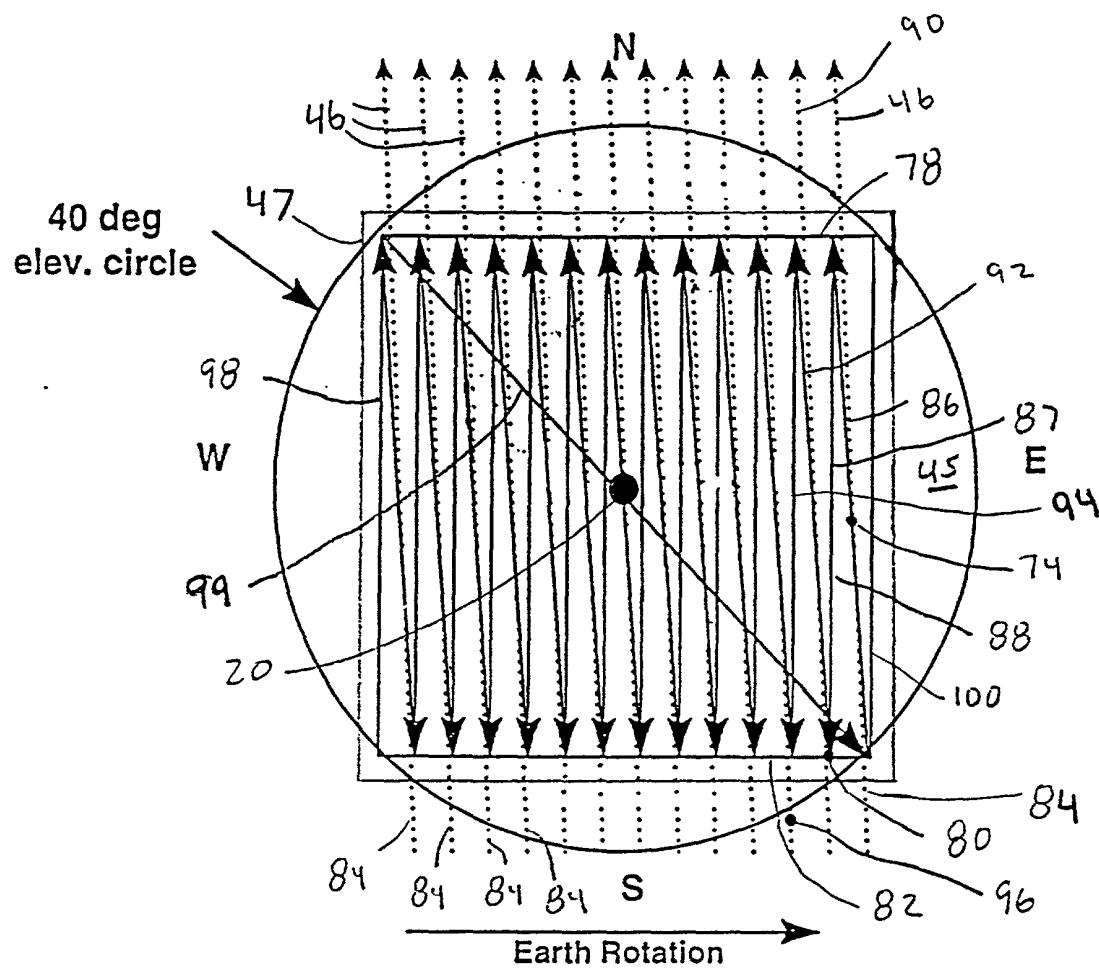


Fig. 4A

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57

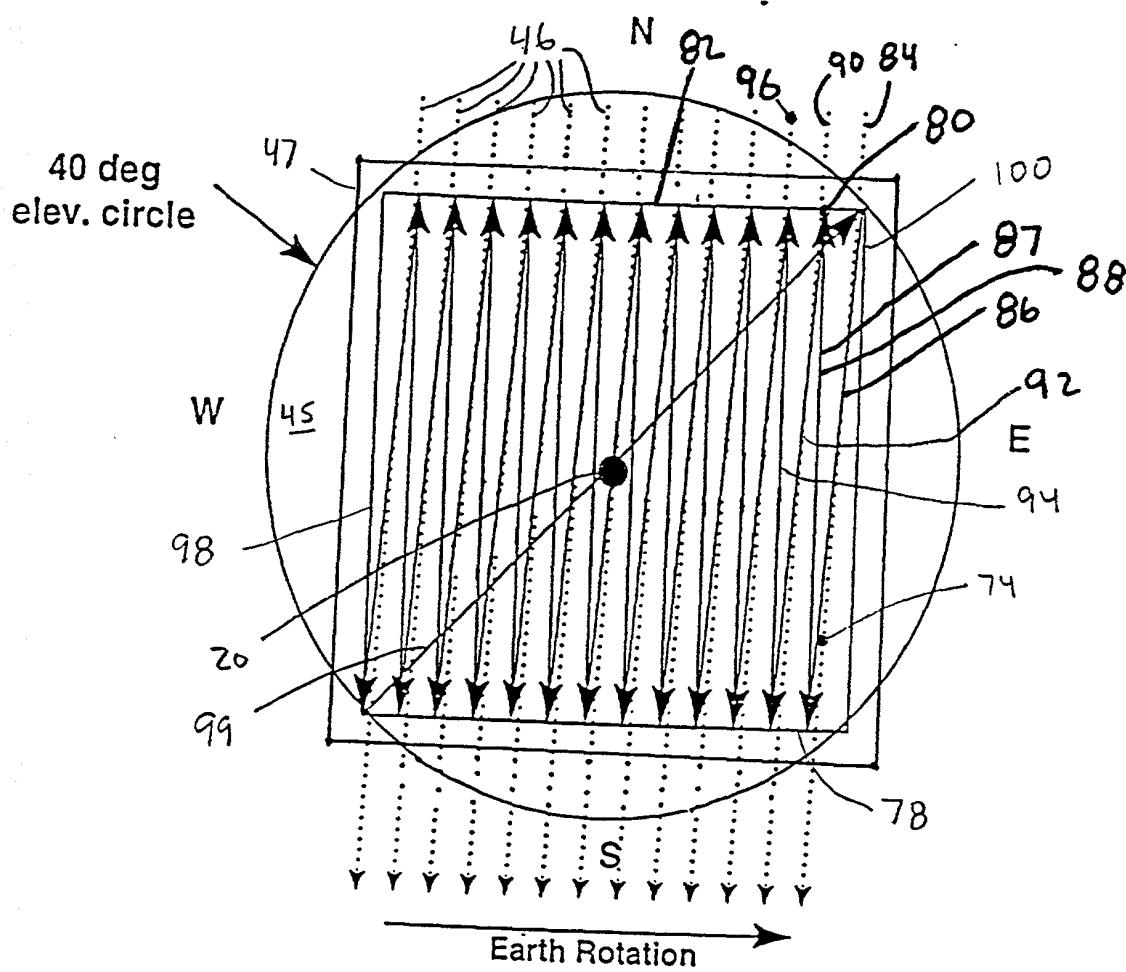


Fig. 4B

Title: 1-D ELECTRONIC SCANNED SATELLITE USER TERMINAL ANTENNA

Inventor: Michael de La Chapelle, et al.

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6/7

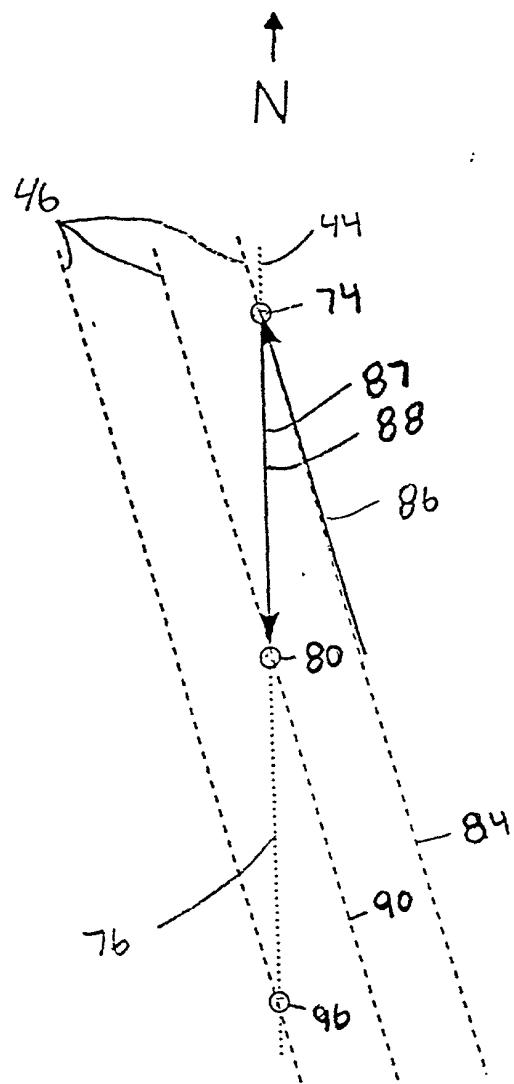


Fig. 5

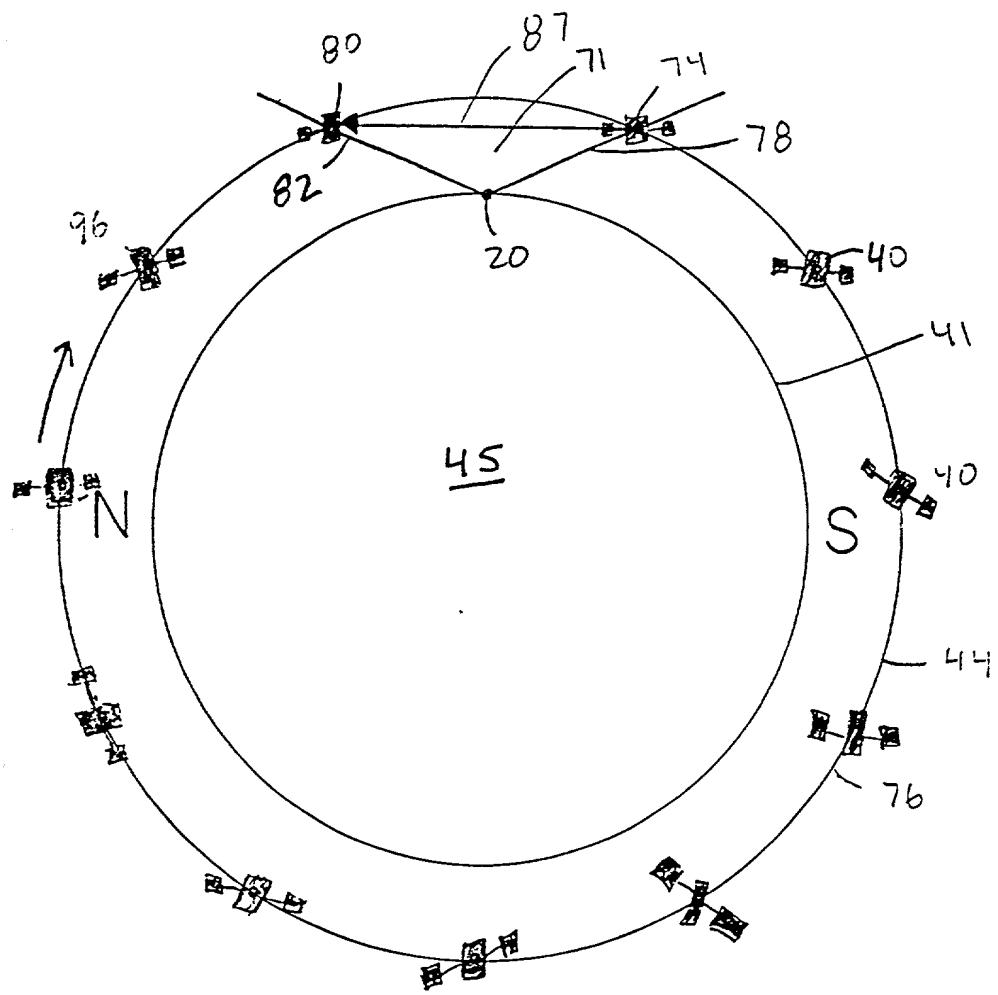


Fig. 7

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